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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/873,675	06/04/2001	Todd Edward Arnold	207275.0478 (CUNO-507)	5238
	590 03/31/2003			
	AND LOCKWOOD	•	EXAMI	NER
GRANITE SQ				
700 STATE ST	REET		BARRY, CH	IESTER T
P O BOX 1960	•			
NEW HAVEN	, CT 06509-1960		ART UNIT	PAPER NUMBER
			1724	

DATE MAILED: 03/31/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		09/873,675	ARNOLD ET AL.				
	Office Action Summary	Examiner					
		Chaster T. Barre	Art Unit				
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet w	vith the correspondence address				
A SH THE I - Exter after - If the - If NO - Failur - Any n earne Status	ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATION INSIGHT OF THIS COMMUNICATION IN THE COMMUNICATION IN THIS COMMUNICATION IN THIS COMMUNICATION IN THE COMMUNIC	EPLY IS SET TO EXPIRE 1 NON. R 1.136(a). In no event, however, may a l. In reply within the statutory minimum of this riod will apply and will expire SIX (6) MOI atute, cause the application to become Al ailing date of this communication, even if	MONTH(S) FROM  reply be timely filed  ty (30) days will be considered timely.				
1) 🖂	Responsive to communication(s) filed on g						
2a)	This action is <b>FINAL</b> . 2b)	This action is non-final.					
3) Disposition	Since this application is in condition for allo closed in accordance with the practice uncon of Claims	owance except for formal mailer <i>Ex parte Quayle</i> , 1935 C.I	ters, prosecution as to the merits is D. 11, 453 O.G. 213.				
4) 🖾 (	Claim(s) $1-39$ is/are pending in the applicat	ion.					
4	a) Of the above claim(s) is/are withd	rawn from consideration					
5) 🗌 (	Claim(s) is/are allowed.	warm consideration.					
6) 🗌 (	Claim(s) is/are rejected.						
	Claim(s) is/are objected to.						
8) 🖂 C	Claim(s) <u>1-39</u> are subject to restriction and/o	or election requirement.					
	ne specification is objected to by the Examir						
10)□ Th	ie drawing(s) filed on	ner.					
,	ne drawing(s) filed on is/are: a) acc	cepted or b)∐ objected to by th	e Examiner.				
11) Th	Applicant may not request that any objection to e proposed drawing correction filed on	tne drawing(s) be held in abeyar	ice. See 37 CFR 1.85(a).				
	f approved, corrected drawings are required in r	is. a) approved b) dis	sapproved by the Examiner.				
12) Th	e oath or declaration is objected to by the E	eply to this Office action.					
Priority und	der 35 U.S.C. §§ 119 and 120	.vammer.					
	13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)[]	All b) Some * c) None of:	go priority under 35 U.S.C. §	119(a)-(d) or (f).				
1	Certified copies of the priority documen	ite have here are					
2.1	Certified copies of the priority document	ts have been received.					
3.1	<ul><li>Certified copies of the priority documen</li><li>Copies of the certified copies of the priority</li></ul>	ns have been received in App	lication No				
* See	Copies of the certified copies of the price application from the International Buthe attached detailed Office action for a list	of the certified copies not re	ceived				
14) Ackr	4) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application)						
, a,∟	The translation of the foreign language pronowledgment is made of a claim for domest	Ovisional application has been					
2) U Notice of	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948) In Disclosure Statement(s) (PTO-1449) Paper No(s)	4)  Interview Sun 5)  Notice of Info	nmary (PTO-413) Paper No(s) mal Patent Application (PTO-152)				
PTO-326 (Rev. 04	043	tion Summary	Part of Danas No. 0				

Application/Control Number: 09/873,675

Art Unit: 1724

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1 20, 22 27, drawn to a membrane or membrane matrix,
   classified in class <u>52/</u>, subclass <u>50</u>.
- II. Claims 21, 28 36, drawn to a method of making a membrane or matrix, classified in class 594, subclass  $86\pm$
- III. Claims 37 39, drawn to a method of using the membrane of claim 1, classified in class 435, subclass 6.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process.

Inventions I and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product as claimed can be used in a materially different process of using that product.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group III, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Respectfully,

CHESTER T. BARRY PRIMARY EXAMINER

703-306-5921